

### AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

#### Listing of Claims:

1. (Currently amended) ~~The use of A method for purified thylakoids and a carrier in the making of an oral composition for treating or preventing a disease or disorder involving the formation of reactive oxygen species or inflammation, comprising combining purified thylakoids with a carrier,~~ with the proviso that the carrier does not essentially consists of water, physiological saline or propylene glycol.

2. (Currently amended) ~~The use of purified thylakoids in the making of an oral composition~~ A method for preventing oxidative damages to components of the an oral composition, comprising adding purified thylakoids to said composition.

3. (Currently amended) ~~The use of~~ method according to claim 1 or 2, wherein the oral composition is food or food supplement.

4. (Original) A method for treating or preventing a disease or disorder involving the formation of reactive oxygen species or inflammation, in a subject, which comprises the step of orally administering an effective dose of purified thylakoids.

5. (Original) An oral composition comprising purified thylakoids and a carrier for oral ingestion or oral administration, with the proviso that the carrier does not essentially consists of water, physiological saline or propylene glycol.

6. (Original) The oral composition of claim 5, which is food or food supplement.

7. (Original) The oral composition of claim 5, which is a medication selected from the group consisting of a pellet, encapsulated granules and encapsulated powder.

8. (Original) The oral composition of claim 5, wherein the carrier is present in an amount of 0.01% to 95% (w/w).

9. (Currently amended) The ~~use as defined in~~ method according to claim 1; ~~or 2 or 3~~, wherein the purified thylakoids are present in an amount which achieves a dosage of 0.1 to 10 mg per Kg of a subject's body weight.

10. (Original) The method as defined in claim 4, wherein the purified thylakoids are present in an amount which achieves a dosage of 0.1 to 10 mg per Kg of a subject's body weight.

11. (Currently amended) The composition ~~as defined in~~ according to any one of claims 5 to 8, wherein the purified thylakoids are present in an amount which achieves a dosage of 0.1 to 10 mg per Kg of a subject's body weight.